

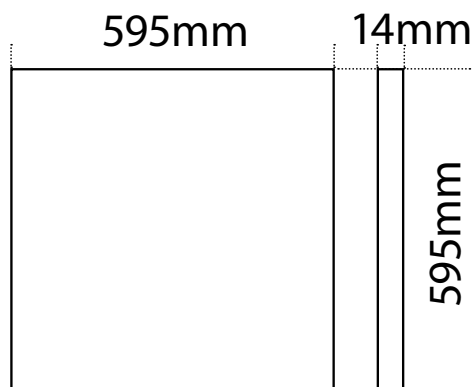
## Tuneable White 600 x 600mm LED Ceiling Tile

The tuneable white LED ceiling tile is fully dimmable with up to 7 preset colour temperature settings between 3,000 - 6,000K when used with the Anytronics DMX to PWM controller and Anyscene DMX scene recall unit. This can be increased to 23 preset colour settings with the Anyscene 512 or 165 presets when used in conjunction with suitable external DMX control systems.

A lower cost version is available with a driver that incorporates three preselectable colour temperature settings; 3,000, 4,000 or 6,000K in one direct replacement modular ceiling fitting creating comfortable office lighting conditions. Long life, instant start, flicker free LED technology with energy savings of up to 60%.

### Key features

- Replacements for modular fittings
- Save up to 60% on energy costs
- Instant start. Flicker free
- Fully dimmable with preset colour settings when used in conjunction with the Anytronics DMX to PWM controller and Anyscene DMX scene recall units
- Can also be used with other manufacturers control systems with prior reference to Anytronics
- No mercury / hazardous materials
- 50,000 hours
- Low heat
- 5 Year back to base warranty
- Supplied with external constant current LED driver complete with in-line locking DC connector



## Specifications

Replaces	Replaces a 4 x 18W fluorescent modular fitting
Part code	Switching Only: LED600 / 3CS Dimming / Switching: LED600 / 3CD (Tile only)

## Luminescence

Light colour	3,000K / 4,000K / 6,000K
Ra, consistency	Ra80, 6SDCM
Luminous flux	3250lm
Beam angle, light intensity	120°, 1036cd / 1091cd
Accent lighting	No
Warm up time	Instant
Control Options	Switchable 3000, 4,000 or 6,000K via supplied driver. Dimmable / colour change function with additional Anytronics components.

## Technical

Power input (50-60Hz AC)	40W (230V AC)
Power factor & current	0.9, 200mA
Lamp type	192 LED 3014 SMD
Working temperature	-20°C ~ 40°C
Construction	Aluminium rear heat sink, PC opaque diffuser
IP Rating	IP40

## Efficiency

Energy efficiency label	A+
E <sub>c</sub> (Energy consumption)	40kWh/1,000 hours
Lifetime	>50,000 hours
Building regs - part L	Yes
Warranty & LMF at EoL	5 Years, 70%
Switching cycles	50,000

